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Welcome to Niaz Muhammad

[Home](#) | [About us](#) | [Products](#) | [Contact us](#)

General Trading L.L.C

1. Talc

2. Barite

Welcome to Niaz Muhammad General Trading L.L.C

Delivering Minerals. Delivering Trust.

We specialize in premium talc and barite, connecting rich mineral resources with industries around the world. Combining direct mine access with Dubai's credibility and global trade hub advantages, we provide seamless logistics, consistent quality, and customer-focused service—ensuring reliable supply, competitive value, and long-term partnerships worldwide.

About Us

Niaz Muhammad General Trading L.L.C., headquartered in Dubai, UAE, is a trusted global minerals supplier. We manage all international contracts, invoicing, and client relations from Dubai, ensuring secure transactions and professional reliability.

With direct access to high-quality mineral sources, we extract and process premium talc and barite, guaranteeing superior purity, consistency, and value. Our unique structure combines regional resources with global expertise, delivering minerals efficiently, competitively, and responsibly across international markets.

Supported by an advanced logistics network and experienced team, we ensure timely delivery, bulk handling expertise, and customized solutions for industrial clients worldwide.

Our Vision

To expand our global footprint as a trusted provider of high-quality minerals, combining innovation, efficiency, and sustainability to create lasting value for clients and partners.

Our Mission

To expand our global reach by providing high-quality minerals, innovative logistics, and expert solutions—driving efficiency, client success, and sustainable development in the minerals industry.

Our Core Values

- Excellence – Delivering minerals that meet international quality standards.
- Integrity – Transparent, honest, and reliable in every partnership.
- Sustainability – Responsible mining practices that protect communities and the environment.
- Innovation – Continuously improving extraction, processing, and logistics.
- Customer Focus – Prioritizing client needs and long-term partnerships.
- Global Vision – Delivering minerals with worldwide reliability and credibility.

Talc

(Natural magnesium silicate, $Mg_3Si_4O_{10}(OH)_2$)

Characteristics

- Density: 2.7–2.8 g/cm³
- Mohs hardness: 1 (softest mineral)
- Heat resistant and chemically inert
- Hydrophobic & oleophilic (repels water, absorbs oils)
- Lamellar (plate-like) structure for smoothness and lubrication

Applications & Advantages

Talc enhances product performance, efficiency, and value across cosmetics, pharmaceuticals, ceramics, plastics, and paints. Our premium talc guarantees consistent particle size, superior purity, and reliable performance for both precision and large-scale industrial applications.

Barite (Barytes)

(Natural barium sulfate, BaSO₄)

Characteristics

- Density: 4.4 g/cm³
- Mohs hardness: 3–3.5
- High radiation absorption
- Chemically inert and acid/base resistant

Applications & Advantages

Barite is a high-density mineral vital for oil and gas drilling, paints, plastics, rubber, and other industrial uses. Our premium-grade barite ensures purity, consistency, and dependable supply, engineered to meet the international standards and enhance industrial performance.